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PATENT  
Attorney Docket No.: 023070-010130US  
Client Ref. No.: 2000-178-3

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On October 21, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Spindler, Stephen R.

Application No.: 10/056,749

Filed: January 22, 2002

For: INTERVENTIONS TO MIMIC  
THE EFFECTS OF CALORIE  
RESTRICTION

Customer No.: 20350

Confirmation No. 1622

Examiner: Carla Myers

Technology Center/Art Unit: 1634

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 21, 2005, please enter the following amendments and remarks. Enclosed herewith is a petition with fee authorization to extend the time for response for three months.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 6 of this paper.

**Amendments to the Drawings** begin on page 9 of this paper.

**Remarks** begin on page 10 of this paper.